



AFTER FINAL EXPEDITED HANDLING REQUESTED  
ATTENTION: ART UNIT 1743, EXAMINER HOLLINGTON  
Docket No.: 36507-193186  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Sohl et al.

Application No.: 10/666,547

Confirmation No.: 5541

Filed: September 22, 2003

Art Unit: 1743

For: **ENHANCED SUBSURFACE MEMBRANE  
INTERFACE PROBE (MIP)**

Examiner: J. M. Hollington

**AMENDMENT UNDER 1.116 IN RESPONSE TO FINAL OFFICE ACTION**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Non-final Office Action dated November 16, 2005, please amend the above-identified U.S. patent application as follows:

- **Amendments to the Claims** are reflected in a listing which begins on page 2.
- **Remarks** begin on page 12.

Applicant hereby petitions for a 2 months extension of time at the cost of \$225, a Notice of Appeal at the cost of \$250, and \$180 fee for the filing of the accompanying Information Disclosure Statement and authorizes charging Deposit Account No. 22-0261, at the small entity rate. However, if the Patent Office deems that any other fees are necessary, authorization is hereby granted to charge any other required fees to Deposit Account No. 22-0261 and Applicant respectfully requests notice to the undersigned.

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